## **Product information**

## Liquid Hand Cleaning Paste



### **Description**

Liquid Hand-Wash Paste is a special, mild, hand cleansing agent which is gentle on the skin and contains substances to protect the skin. It is mildly acid, does not contain soap or solvents and contains abrasives which are environmentally compatible. Liquid Hand-Wash Paste thoroughly cleans even the most heavily soiled hands without exposing the skin to excessive stress. As demonstrated by elaborate skin tests, the highly effective agents in the product protect the skin and prevent irritation. The mildly acid pH-value of Liquid Hand-Wash Paste maintains the important protective acid coating on the skin. The environmentally friendly abrasives do not pollute the environment. Some natural abrasives require strong bleaching agents and preservatives in their manufacture. Liquid Hand-Wash Paste does not block waste pipes and drains.

## **Properties**

- neutral to skin
- no pollution to the environment
- pleasant odor
- outstanding foaming behavior

### **Technical data**

pH value 4.2 - 4.8

Density  $\sim$  ca. 1,065 - 1,084 g/cm<sup>3</sup> mittelviskos / medium

**Viscosity** 

viscous

Color / appearance beige Foaming behavior at 24 °C gut / good

Odor charakteristisch /

characteristic

Form flüssig / liquid

Flash point n.a.

Shelf life in original sealed 30 months

container

#### Areas of application

For cleaning dirty hands.

#### **Application**

Can be used via the LM dispenser system (part no.

Thoroughly rub the dispensed amount of Liquid Hand-Wash Paste into the dry hands. Work the dirt off the skin and continue to wash with a little water. After this, wash the hands with plenty of water. Then dry hands thoroughly.



### Comment

#### **SKIN TOLERANCE**

Liquid Hand-Wash Paste was subjected to extensive medical skin tests and found to be non-irritant. The product contains a combination of detergent base materials which have been tested and found to be particularly skin tolerant. The product also contains highly effective skin barrier agents.

#### **LEGAL REQUIREMENTS**

Liquid Hand-Wash Paste is subject to the Ordinance on Cosmetics, EC Directive on Cosmetics and the Act on Foodstuffs and Goods in Daily Use. The product is not subject to the Chemicals Act or the Hazardous Substances Ordinance. ECOLOGICAL DATA Liquid Hand-Wash Paste is not subject to the law on environmental compatibility according to the Washing and Cleansing Agents Act. However, the product complies with this law in regard to the required biodegradability for detergent base materials.

#### **STORAGE**

In accordance with the Ordinance on Cosmetics, Liquid Hand-Wash Paste can be stored sealed in its original containers at room temperature for at least 24

#### OTHER SKIN PROTECTION INSTRUCTIONS

One in three people today suffer form allergies. Skin complaints are the most common form of occupational disease and can lead to an inability to work. The high concentration of harmful substances at the workplace require special protective measures to be taken. The fat and moisture content of the skin are particularly important during the winter months. At this time of year, the humidity is very low since the cold air is unable to carry as much moisture as warm air. During this time, humans do not produce so much cutaneous fat. Hands easily become too dry and cracked which can be seen as a layer of white on the skin. Where they can easily become unprotected, they must be given special care. For this purpose our company supply the product "Invisible Gloves". For information on proper care, see our skin protection plan, Part no. 50713.

## **Product information**

## PI 31/31/08/2021



# Liquid Hand Cleaning Paste

## Available pack sizes

500 ml Can plastic 3355

D-GB-I-E-P

10 l Bucket plastic 3354

D-GB-I-E-P

Our information is based on thorough research and may be considered reliable, although not legally binding.

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